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DATE MAILED: 06/14/2006

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,641	12/31/2003		Daniel A. Brennan	12683-42334	1710
35973	7590	06/14/2006		EXAM	INER
BINGHAM			SWENSON, BRIAN L		
2700 MARK 10 WEST M				ART UNIT	PAPER NUMBER
INDIANAPO	DLIS, IN	46204-4900	3618		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/749,641	BRENNAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Brian Swenson	3618					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a repl will apply and will expire SIX (6) MONTH , cause the application to become ABAN	ATION. ly be timely filed IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 14 A	pril 2006.						
2a) This action is FINAL . 2b) ⊠ This	action is FINAL . 2b) This action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 1	11, 453 O.G. 213.					
Disposition of Claims							
4) ⊠ Claim(s) 1-32 is/are pending in the application. 4a) Of the above claim(s) 2-21 and 23-32 is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 and 22 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	e withdrawn from considerat	ion.					
Application Papers							
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 31 January 2006 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	: a)⊠ accepted or b)⊡ objection of accepted or b)⊡ objection is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sun						
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/31/03. 	_	Mail Date rmal Patent Application (PTO-152)					

DETAILED ACTION

Election/Restrictions

1. Applicant's election of Species I, Figures 1-6, Claims 1 and 22, in the reply filed on 14 April 2006 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,105,843 issued to Dollesin in view of U.S. Patent No. 6,502,845 issued to Van Vleet.

Dollesin teaches in Figures 1-9 and respective portions of the specification of a transportable utility carrier apparatus (36) for coupling to a transport vehicle (12) comprising:

an upper frame (38);

a recessed platform (see Figure 2, where the carrier is shown with a recessed platform defining an interior transport volume) connected to the upper frame;

a wheeled base (40);

a lift system (elements 41,42,43) interposed between the base and the upper frame for moving the wheeled base relative to the platform between a transport position (Figure 2) and a freestanding position (Figure 3);

a square male hitch tube (11) connected to the upper frame (Figure 7); and a receiver hitch (see where element 11 is located in Figure 7) mounted to the transport vehicle (12);

wherein the wheels (Figure 2) are spaced from the ground in the transport position;

Dollesin does not show a roller for the receiver hitch to ease insertion of the square hitch tube into the receiver hitch.

Van Vleet teaches that it is known in the hitching art to provide a roller (88) on a receiving portion (14) of a hitch assembly.

It would have been obvious to one having ordinary skill in the art at the time of invention to provide a roller, as taught by Van Vleet, in the invention taught by Dollesin. One would have been motivated to provide a roller to provide easy extension and retraction of the components during hitching processes, and objective of the rollers taught by Van Vleet (see at least Col. 1, lines 55-60).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 6,802,441 issued to DuRant et al. and U.S. Patent No. 6,502,730 issued Johnson teach of transport carriers that have a hitches and can be selectively positioned between transport and a freestanding positions.

U.S. Patent No. 4,941,797 issued to Smillie, III and U.S. Patent No. 5,002,293 issued to Gottselig teach of scissor lift carriers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Swenson whose telephone number is (571) 272-6699. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (571) 272-6914. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Art Unit: 3618

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Examiner Art Unit 3618

CHRISTOPHER P. ELLIS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600